PI TUA SIGMA ANNUAL CHAPTER REPORT

2009-2010

California State Polytechnic University Pomona Delta Beta

A. Initiations

The selection of candidates is based on GPA. The top 25% of the junior class and the top 33% of the senior class are eligible. Additionally, if the student is a transfer student, they must posses either an A in a 300 or a B in a 400 level Mechanical Engineering class to establish residency.

Candidates are required to perform five (5) hours of community service preferably for the department, although other community organizations are also acceptable. 10 signatures from Pi Tau Sigma members (including faculty) is also a requirement.

The initiation ceremony follows the ritual of Pi Tau Sigma and is given in the form of a PowerPoint presentation. In the fall, this ceremony is held on campus in a classroom. In the spring, this ceremony is held directly before the Department Banquet at the location of the banquet. This year the fall ceremony was held on December 3rd 2009 and the spring ceremony on May 21st 2010

B. Chapter Activities

We had free tutoring every Tuesday for lower division classes including vector statics, vector dynamics, strengths of materials, thermodynamics, and fluid mechanics. We had fundraising events to raise funds for the Mechanical Engineering banquet that we put on for all Mechanical Engineers.

We participated in the Engineering Week celebrations with the event pie-a-professor which included involvement by professor in the entire college of engineering, not just mechanical engineering.

We sent two representatives to the national conference.

Our chapter meetings were held every other Thursday to update members on ongoing planning and to receive input on the direction of the club from the members.

C. Other

Plans for 2010-211

We plan to be more involved with ASME and other campus events. We plan to continue our free Mechanical Engineering tutoring.